

FEB. 5, 2004 2:00PM

POWELL, GOLDSTEIN (DTI-19)

NO. 578 P. 1

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POWELL, GOLDSTEIN (DTI-19)

NO. 578 P. 2

PATENTS

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re Application of:

Iqbal Talib et al.

Confirmation No.: 4285

Appln. No.: 09/820,662

Group Art Unit: 2177

Filed: March 30, 2001

Examiner: Pham, K.

Title: METHOD AND SYSTEM FOR ENABLING  
EFFICIENT SEARCH AND RETRIEVAL OF  
RECORDS FROM A COLLECTION OF  
BIOLOGICAL DATA

Atty Docket No. 145934.00005  
(old: IGX005-US)  
Customer ID 25207

**TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

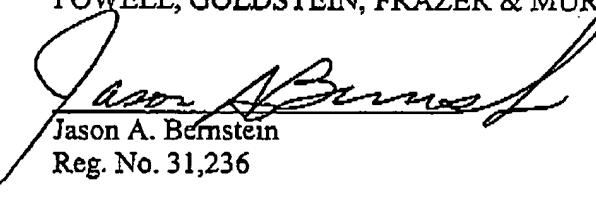
Sir:

Please accept for filing in the above styled case the following documents:

1. Supplemental First Amendment

Thank you.

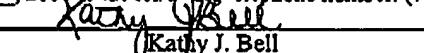
Respectfully submitted,  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Iqbal Talib et al.

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Examiner: Pham, K.

Title: METHOD AND SYSTEM FOR  
ENABLING EFFICIENT SEARCH AND  
RETRIEVAL OF RECORDS FROM A  
COLLECTION OF BIOLOGICAL DATAAtty Docket No. 145934.00005-P12480US00  
Customer ID 25207

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SUPPLEMENTAL FIRST AMENDMENT

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir,

Further responsive to the Office Action mailed December 2, 2003 and the Office Communication mailed January 21, 2004, please amend the above-identified patent application as follows and consider the appended remarks:

1. **Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
2. **Remarks/Arguments** begin on page 11 of this paper.